

Form PTO-1449				ATTY DOCKET NO. 1422-0600P		APPLICATION NO. <del>NEW</del> 10/661,643	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)				APPLICANT YANAGISAWA et al.		FILING DATE September 15, 2003	
				GROUP UNASSIGNED		1751	

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
dmb	US 3,383,321		1968-05-14	Davis et al.	510	298	
	US 3,451,928		1969-06-24	Fischer	510	298	
	US 3,557,003		1971-01-19	Morris et al.	510	298	
	US 3,887,614		1975-06-03	Susuki et al.	510	455	
	US 4,451,386		1984-05-29	Joshi	510	298	
	US 5,358,655		1994-10-25	Kruse et al.	510	224	
	US 5,382,377		1995-01-17	Raehse et al.	510	451	
	US 5,866,531		1999-02-02	Assmann et al.	510	446	
	US 6,221,832		2001-04-24	Casteel et al.	510	446	
	US 5,024,778	A	1991-06-18	Grecsek	510	349	
	US 6,284,722	B1	2001-09-04	Yamaguchi et al.	510	357	
	✓	US 6,376,453	B1	2002-04-23	Kubota et al.	510	438

  

FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
dmb		EP0711828	A2	1996-05-15	EPO	—	—		
		WO9824873	A1	1998-06-11	PCT	—	—		
		10183199	A	1998-07-14	JAPAN	—	—		
		2331994		1999-06-09	GREAT BRITAIN	—	—		
		WO9820096		1998-05-14	PCT	—	—		
		2040307		1992-10-13	CANADA	—	—		
		EP0741637		1955-12-07	EPO	—	—		
		19722832		1998-12-03	GERMANY	—	—		
		53-13203		1978-05-09	JAPAN	—	—	Abs.	
		50-25603		1975-03-18	JAPAN	—	—	Abs.	
		10-195486		1998-07-28	JAPAN	—	—	Abs.	
		4-253800		1992-09-09	JAPAN	—	—	Abs.	
✓		5-186800		1993-07-27	JAPAN	—	—	Abs.	
		45-23618		1970-08-07	JAPAN	—	—	Abs.	
		45-30705		1970-10-05	JAPAN	—	—	Abs.	
		99-24547		1999-05-20	WIPO	—	—		
		0896052		1999-02-10	EUROPE	—	—		

  

<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	
EXAMINER <i>Lynn M. Luyon</i>	DATE CONSIDERED 3-3-04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	